FORM PT (REV. 9-2		MERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER								
TRANSMITTAL LETTER TO THE UNITED STATES			KSE 201								
DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (If known, see 37 CF)											
CONCERNING A FILING UNDER 35 U.S.C. 371											
INTER	NATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED								
	T/DE 00/01839	6 JUNE 2000	10 JUNE 1999								
TITLE OF INVENTION											
APPARATUS FOR NON-CONTACT THREE-DIMENSIONAL MEASURING OF											
APPLICANT(S) FOR DO/EO/US DIETER GEUBAUER; BERNHARD STEIGER; ROSA											
GORZEL: DIETER AVERBACH, ANDRÉ VECSEI, RALF STRAVBER											
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information											
1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.											
2.	This, is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.										
3.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.										
4.		ration of 19 months from the priority date (A	rticle 31).								
5.🔀	A copy of the International Applicat										
	a. is attached hereto (required	l only if not communicated by the Internation	al Bureau).								
	b. has been communicated by	the International Bureau.									
	c. is not required, as the appl	ication was filed in the United States Receiving	ng Office (RO/US).								
6.💢	An English language translation of the	ne International Application as filed (35 U.S.	C. 371(c)(2)).								
	a. 🔯 is attached hereto.										
_		tted under 35 U.S.C. 154(d)(4).									
7. 🔲		ernational Aplication under PCT Article 19 (
	a. are attached hereto (required only if not communicated by the International Bureau).										
	b. have been communicated by	by the International Bureau.									
	c. have not been made; howe	ver, the time limit for making such amendme	nts has NOT expired.								
	d. have not been made and will not be made.										
8.	An English language translation of the	e amendments to the claims under PCT Artic	cle 19 (35 U.S.C. 371 (c)(3)).								
9.	An oath or declaration of the invento	r(s) (35 U.S.C. 371(c)(4)).									
10.	10. An English lanugage translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).										
Iten	ns 11 to 20 below concern documen	t(s) or information included:									
11,🛛	An Information Disclosure Stateme	ent under 37 CFR 1.97 and 1.98.									
12.	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.										
13,🔀	A FIRST preliminary amendment.										
14.	A SECOND or SUBSEQUENT preliminary amendment.										
15.	A substitute specification.										
16.	A change of power of attorney and/or address letter.										
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.										
18	A second copy of the published international application under 35 U.S.C. 154(d)(4).										
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).										
20.	Other items or information:										

PASIC NATIONAL FEE (37 CFR 1492 (e) (1) - (5):	U.S. APPLICATION NO. (IF kno	779862	ATTORNEY'S DOCKET NUMBER KSE20 /								
BASIC NATIONAL FEE (37 CFR 1.492 (a) (b) - (5): Neither intermational preliminary examination fee (37 CFR 1.482) nor international search Report not prepared by the EPO or JPO	21. The follow	ving fees are submitted:	CAI	CULATIONS	PTO USE ONLY						
Notiter international preliminary examination fee (37 CFR 1.482) paid to USPTO and international Search Report not prepared by the EPO or JPO			<u> </u>		· · · · · · · · · · · · · · · · · · ·						
USPTO but faternational Search Report prepared by the EPO or IPO	Neither internation	al preliminary examina earch fee (37 CFR 1.44)									
but international search fee (37 CFR 1.445(s)(2)) paid to USPTO	International prelin USPTO but Intern	ninary examination fee of ational Search Report particularly at the search									
but all claims did not saisfy provisions of PCT Article 33(1)-(4)	International prelin but international se	ninary examination fee (arch fee (37 CFR 1.445)									
and all claims satisfied provisions of PCT Article 33(1)-(4)	but all claims did no										
ENTER APPROPRIATE BASIC FEE AMOUNT = \$ \$90.00 Surcharge of \$130.00 for furnishing the oath or declaration later than	International prelin	ninary examination fee (L								
Surcharge of \$130.00 for furnishing the oath or declaration later than		•	290.00	1							
months from the earliest claimed priority date (37 CFR 1.492(e)). CLAIMS NUMBER FILED NUMBER EXTRA RATE \$ Total claims 2.3 - 20 = 3 x \$18.00 \$ MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$280.00 \$ MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$280.00 \$ TOTAL OF ABOVE CALCULATIONS = \$ \$4.00 \$ Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2. SUBTOTAL = \$ 4.72.00 \$ Processing fee of \$130.00 for furnishing the English translation later than 20 30 \$ months from the earliest claimed priority date (37 CFR 1.492(f)). TOTAL NATIONAL FEE = \$ Fee for recording the enclosed assignment (37 CFR 3.28, 3.31). \$40.40 per property + \$ TOTAL FEES ENCLOSED = \$ 4.72.00 \$ Amount to be refunded: charged: \$ a. A check in the amount of \$ to cover the above fees is enclosed. b. Please charge my Deposit Account No. in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 1/0.224. A duplicate copy of this sheet is enclosed. d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status. SEND ALL CORRESPONDENCE TO: HOYST M., KASPER NAME 28, 559	<u></u>	 			1 3		 				
Total claims	months from the ear	liest claimed priority da	<u> </u>		<u> </u>						
Independent claims 3 - 3 =											
MULTIPLE DEPENDENT CLAIM(S) (if applicable)			3		<u> </u>	5 4. 00	 				
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2. Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2. SUBTOTAL =			liashla)				 				
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2. SUBTOTAL	MULTIPLE DEPEN		``			7411 00					
SUBTOTAL = \$ 472.00 Processing fee of \$130.00 for furnishing the English translation later than	Applicant claim are reduced by	s small entity status. Se		indicated above			1				
Processing fee of \$130.00 for furnishing the English translation later than	<u> </u>		12		\$ 4	72 00	+				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + TOTAL FEES ENCLOSED = \$472.00 Amount to be refunded: charged: \$ a. A check in the amount of \$											
accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + TOTAL FEES ENCLOSED = \$ 472.00 Amount to be refunded: \$ charged: charged: \$ charged:		\$		<u> </u>							
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Amount to be refunded: charged: s a. A check in the amount of \$		\$ 4	72.00								
a. A check in the amount of \$ to cover the above fees is enclosed. b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No		refunded:		\$							
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. c. A duplicate copy of this sheet is enclosed. c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No		charged: \$		\$							
information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status. SEND ALL CORRESPONDENCE TO: HORST M. KASPER NAME 28,559	b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any										
1.137 (a) or (b)) must be filed and granted to restore the application to pending status. SEND ALL CORRESPONDENCE TO: HORST M. KASPER Warren, N.J. 07059 NAME 28,559											
Horst M. Kasper SIGNATURE 13 Forest Drive Warren, N.J. 07059 NAME 28,559											
13 Forest Drive HORST M. KASPER Warren, N.J. 07059 NAME 28,559	SEND ALL CORRESPO		Versu	_							
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Warren, N.J. 07059 NAME 28,559		•									
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JC14 Rec'd PCT/PTO 1 0 DEC 2001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Dieter Gebauer et al.

Serial No:

Filing Date:

Title:

APPARATUS FOR NON-CONTACT THREE-DIMENSIONAL MEASURING OF BODIES

AND METHOD FOR DETERMINING A SYSTEM OF COORDINATES FOR MEASURING

POINT COORDINATES

PCT No.:

PCT/DE00/01839

Filing Date: 6 June 2000

Priority:

Country: Germany

No.: 199 26 439.2

Filing Date: 10 June 1999

Country: Germany

No.: 299 10 132.0

Filing Date: 10 June 1999

December 10, 2001

Attorney's Docket No.: KSE201

TRANSMITTAL LETTER

Hon. Commissioner of Patents and Trademarks

BOX PCT

Washington, D.C. 20231

SIR:

Transmitted herewith for filing is:

<X> Form PTO-1390 and the documents as listed therein, specifically:

- (1) Copy of the PCT application No. PCT/DE00/01839 as originally filed
- (2) English Translation of PCT application No. PCT/DE00/01839 as originally filed
- (3) Certificate of Verification by Dr. Wolf Grosskopf
- (4) Copy of the PCT application No. PCT/DE00/01839 as published
- (5) Copy of the International Preliminary Examination Report
- (6) Preliminary Amendment dated December 3, 2001 (21 pages)
- (7) Request to Accept Patent Application for Entering U.S. National Phase under 35 USC § 371 with Claim of Priority
- (8) Form PTO-1449 with copies of references cited therein

Basic fee:

\$890.00

TOTAL CLAIMS:

23 - 20 = 3 X \$18.00 = \$54.00

INDEPENDENT CLAIMS:

3 - 3 = X \$ 84.00 = \$

<X> Applicant claims small entity status. The fees indicated above are reduced by 1/2

<X> Fees in the amount of \$472.00 are to be charged to a credit card. Form PTO-2038 is enclosed

- (X) The applicant hereby petitions the Commissioner of Patents and Trademarks to extend the time for response to any Office Action outstanding in the above captioned matter as necessary to avoid abandonment of the application. Please charge my deposit account No.11-0224 in the amount required to cover the cost of the extension. Any deficiency or overpayment should be charged or credited to the above account.
- (X) The Commissioner is hereby authorized to charge any fees under 35 U.S.C. 1.16, and 1.17, after a mailing of a Notice of Allowance under 35 USC 1.18 or any additional fees which may be required during the entire pendency of the application, or credit any overpayment, to Acct. No.11-0224. A duplicate copy of this sheet is enclosed. If and only if account funds should be insufficient, immediately contact our associate, Lisa Zumwalt, at (703)415-0579, who will pay immediately to avoid deprivation of rights.
- () Please charge my Deposit Account No.11-0224 in the amount of \$_____. A duplicate copy of this sheet is enclosed.

PCT/DE00/01839 KSE201T1 12/10/2001 Page 1 of 2

JC13 Rec'd PCT/PTO 1 0 DEC 2001

A signature or signatures required for the above recited document(s) is (are) provided herebelow. Such signature(s) also provide(s) ratification for any required signature appearing to be defective in the above recited document(s).

> Horst M. Kasper, 17 Forest Drive, Warren, N.J.07059 Reg. No. 28,559 Tel.(908)526-1717

EXPRESS MAIL CERTIFICATION: I hereby certify that the correspondence attached hereto is being deposited with the USPS "Express Mail Post Office to Addressee" on the date indicated below and is addressed to the U.S. Patent and Trademark Office, P.O. Box 2327, Arlington, VA 22202,

Deposit Date: 12/10/2001, "Express Mail Mailing No": FT 85 7 59/ 085 US

Signature: PADOSLAW KRAJEWSKI

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PCT/DE00/01839 KSE201T1 12/10/2001 Page 2 of 2